Waste Management Plan

1. Project Details

Applicant and Project Details (All Developments)	
Applicant Details	
Application No.	TBC
Applicant	NCV Enterprises C / - Planit Consulting Pty Ltd
Applicant Email	daniel@planitconsulting.com.au
Project Details	
Address of development	2924 Kyogle Road, Kunghur (Lot 4 on 737440, Lot 2 on DP1235488).
Existing buildings and other structures currently on the site	N/A - Site vacant
Description of proposed development	STAGE 1 – Private Road & Earthworks
This development achieves the waste objectives set out in the DCP. The details on this form are the provisions and intentions for minimising waste relating to this project. All records demonstrating lawful disposal of waste will be retained and kept readily accessible for inspection by regulatory authorities such as council, DECC or WorkCover NSW. This will be the responsibility of the contractor at time of construction.	

2. Construction

The anticipated waste materials from the construction phase will be existing road base, earth, gravel and green waste (grass, vegetation, etc.).

Construction materials will be stockpiled immediate to their relevant construction footprint enabling efficient construction, suitable space for source separation and appropriate setbacks from drainage areas. Site waste receptacles, such as skip bins, will be used as required and also located close to construction areas and site office.

The location and amount of bins used will be limited to ensure minimal visual impact. A licensed disposal contractor is to administer the removal and certified disposal of site generated waste.

Type of waste generated	Reuse Estimate Volume (m3)	Recycling Estimate Volume (m3) or	Disposal Estimate Volume (m3) or	Specify method of on-site reuse, contractor and recycling outlet and /or waste depot to be used
Excavation material	All	-	-	Material will be reused on site where possible.
Timber (specify)	-	-	-	Sent to recycling/salvage facility where possible.
Concrete/Bitumen	-	-	2	Sent to approved waste facility.
Bricks/pavers/tiles	-	-	-	Sent to recycling/salvage facility where possible.
Metal	-	-	-	Sent to recycling/salvage facility where possible.
Glass	-	-	-	Sent to recycling/salvage facility where possible.
Furniture	-	-	-	-
Fixtures and fittings	-	-	-	-
Floor coverings	-	-	-	Sent to recycling/salvage facility where possible.
Packaging (used pallets, pallet wrap)	-	-	-	Sent to recycling/salvage facility where possible.
Garden organics	-	-	-	Sent to recycling/salvage facility where possible.
Containers (cans, plastic, glass)	-	-	-	Sent to recycling/salvage facility where possible.

Paper/cardboard	-	-	-	Sent to recycling/salvage facility where possible.
Residual waste	-	-	-	Sent to recycling/salvage facility where possible.
Hazardous/asbestos waste (specify)	-	-	-	-

3. Ongoing Operation

The operation of the road and earthworks will not create ongoing waste.

4. Waste Management Responsibilities

Waste Management Responsibilities
Construction Manager
Managing and monitoring waste generated by the proposed works during construction will be the immediate responsibility of the Construction Manager. The Construction Manager will: • Liaise with contractors to identify areas where they can reduce waste and reuse materials in their respective trades; • Meet Local, State and Federal waste minimisation legislation and environmental standards; • Prevent pollution and damage to the environment; and • Protect the safety and health of employees and the public. The Construction Manager is to ensure: • Subcontractors for each phase have a Waste Management Plan and adhere to that plan; • Tight material scheduling; • Reduction of waste at source by pre-fab and negotiation with suppliers regarding packaging etc; • Separation of waste on site with coloured bins and scheduled removal of timber off-cuts; • Waste training and induction system established; • Waste reduction procedures in contracts with Subcontractors; • Contractual requirements are adhered to; • Documented waste system including waste contractors procedures; • Waste management checklists; • Training and induction records; • Ensuring all waste separated for reuse and recycling; • Disposal of waste when recycling impossible (e.g. general waste); and • Waste disposal / recycling records and checklists. Regular litter inspection and collection will be undertaken and should problem areas be identified the locations of waste receptacles will be reviewed. Inspections will involve: • Daily morning check of all outdoor waste bins; and • Weekly check by one of the maintenance team to locate and remove any stray litter around the rest of the built area. If littering proves to be an ongoing significant issue, then checking will expand to incorporate a simple recording system to inform the site manager of the location and nature of the problem so that a response can be developed.
Contractors
Contractors responsibilities include: • Place all relevant generated waste in the correct bins on site; • Daily cleaning of their respective work areas; • If a particular bin is found to be "contaminated" by waste material from a contractor, that particular contractor will be responsible for the tipping or sorting of waste in the contaminated bin.
Suppliers
All suppliers of building and product materials will be encouraged to nominate packaging minimisation and reuse initiatives, as part of product supply to the project. Bulk handling and reusable transport containers will be encouraged. Suppliers will be encouraged to nominate products that include a recycled component and ability/opportunity for recycling of unused components. Product selection will include a selection factor associated with recyclability and percent of recycled product.

5. Plans and Drawings for Construction

	Tick Yes
Size and location(s) of waste storage area(s)	To be confirmed as part of Construction Certificate depending on contractor requirements.
Access for waste collection vehicles	
Areas to be excavated	
Types and numbers of storage bins likely to be required	
Signage required to facilitate correct use of storage facilities	

6. Conclusion

Having regard to the above considerations and others within the development submission, it is submitted that the proposal provides an appropriate waste management strategy and is complaint with Section A15 of the Tweed DCP. Post determination, a more detailed and refined Site Waste Minimisation and Management Plan for Stage 1 will be prepared by the contractors engaged.